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Index

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<i>Phyllocoptes oleivorus</i> Ashm.	1	12-13
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<i>Phyllocoptes quadripes</i> Shim.	5	264
<i>Phyllophaga anxia</i> Lec.	5	223
<i>Phyllophaga balia</i> Say	5	223
<i>Phyllophaga bipartita</i> Horn	3	68
<i>Phyllophaga calceata</i> Lec.	2	30
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<i>Phyllophaga congrua</i> Lec.	2	30
	3	68
<i>Phyllophaga crassissima</i> Blanch.	3	68
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<i>Phyllophaga crenulata</i> Froel.	3	68
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<i>Phyllophaga drakei</i> Kby.	5	223
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<i>Phyllophaga futilis</i> Lec.	2	30
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	5	223
<i>Phyllophaga hirticula</i> Knoch	4	119
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<i>Phyllophaga hirtiventris</i> Horn	4	119
<i>Phyllophaga horni</i> Smith	4	119
<i>Phyllophaga ilicis</i> Knoch	5	223
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<i>Phyllophaga rubiginosa</i> Lec.	4	119
<i>Phyllophaga rugosa</i> Melsh.	4	119
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<i>Physostegania pustalaria</i> Guen.	7	354
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	3	95
<i>Phytophaga destructor</i> Say	2	31-32
	3	63,69
	4	111,121
	5	213,226-227
	6	281
	6 (Sup.)	323-324
	7	325,334
	8	363,368
	9	395,399
	10	446-447
<i>Pieris monuste</i> L.	4	118
<i>Pineus strobi</i> Htg.	4	155
	5	265
<i>Pissodes deodarae</i> Hopk.	1	20
	2	51
	3	94
	7	356
	8	387
	9	417
<i>Plagiодera versicolora</i> Laich.	4	155
	5	266
	6	314
	7	355
<i>Plathypena scabra</i> Fab.	8	369
<i>Platypylla castoris</i> Reitsema	4	159
<i>Plodia interpunctella</i> Hbn.	1	24-25
<i>Plutella maculipennis</i> Curt.	1	6,15-16
	2	44
	3	87-88
	4	142
	4 (Sup.)	209
	5	249-250
	8	379
<i>Poecilocapsus lineatus</i> Dist.	1 (Sup.)	184
<i>Poecilocapsus lineatus</i> Fab.	5	239
	6	315
<i>Polia renigera</i> Steph.	2	29
<i>Polychrosis rhoifructana</i> Kearf.	9	418
<i>Polychrosis viteana</i> Clem.	5	239
	8	374
<i>Polyglypta dispar</i> Fowl.	4 (Sup.)	203
<i>Polyglyptodes cucullatus</i> Fowl.	4 (Sup.)	204
<i>Polymerus cuneatus</i> Dist.	4 (Sup.)	184

<i>Pomphopoea sayi</i> Lec.	4	132
<i>Popillia japonica</i> Newm.	5	213, 223-224
	6	273, 278-279
	7	332-333
	10	458
<i>Poppea capricornis</i> Fowl.	4 (Sup.)	204
<i>Porosagrotis orthogonia</i> Morr.	4	115
	5	215, 220
	7	327
<i>Porthezia dispar</i> L.	1	6, 18
	4	112, 151
	5	260
	6	309
	9	412-413
	10	459
<i>Prenolepis parvula</i> Mayr	2	57
<i>Prionodera wagneri</i> Harold	4 (Sup.)	172
<i>Prionomerus calceatus</i> Say	5	266
<i>Prionoxystus macmurtrei</i> Guer.	6	314
<i>Prionus</i> sp.	9	413
<i>Pristiphora banksi</i> Marl.	6	313
<i>Pristiphora geniculata</i> Htg.	10	464
<i>Proctiphilus tessellatus</i> Fitch	5	264
<i>Prodenia ornithogalli</i> Guen.	4	147
	5	220
	7	331
<i>Prodenia praefica</i> Grote	6	276
<i>Prodenia</i> sp.	4	147
	5	256
	6	305
	8	393
<i>Proleucoptera albella</i> Chamb.	9	396, 416
<i>Prolys punctulatus</i> Bdwy.	4 (Sup.)	184
<i>Psallus seriatus</i> Reut.	4	112, 148-149
	5	257
	6	306
	7	326, 350-351
	8	383
	10	455-456
<i>Pseudischnaspis bowreyi</i> Chll.	4 (Sup.)	197
<i>Pseudococcus bonensis</i> Kuw.	1	10
<i>Pseudococcus citri</i> Risso	4 (Sup.)	197
	5	417
<i>Pseudococcus comstocki</i> Kuw.	8	385
<i>Pseudococcus nipae</i> Mask.	4 (Sup.)	197
<i>Pseudococcus virgatus</i> Chll.	4 (Sup.)	197
<i>Psila rosae</i> Fab.	6	302
<i>Psinidia fenestralis</i> Serv.	8	367
<i>Psocus</i> sp.	4	162
<i>Psorophora columbiae</i> D. & K.	9	421
<i>Psorophora</i> sp.	6	393
<i>Psyllia buxi</i> L.	6	316

<i>Psyllia mali</i> Schmid.	5	216
<i>Psyllia pyricola</i> Foerst.	3	80
	4	135
	5	237
	6	291
<i>Pterygia bituberculata</i> Fowl.	4 (Sup.)	204
<i>Psulex irritans</i> L.	8	389
	9	418
<i>Pulvinaria psidii</i> Mask.	4 (Sup.)	197
<i>Pulvinaria vitis</i> L.	5	310
<i>Pycnoderes incurvus</i> Dist.	4 (Sup.)	184
<i>Pycnoderes quadrimaculatus</i> Guer.	8	376
<i>Pycnopalpa bicordata</i> Serv.	4 (Sup.)	211
<i>Pyralis farinalis</i> L.	6	321
<i>Pyrausta nubilalis</i> Hbn.	2	32
	5	213, 223
	6	264-285
	7	337
	8	369
	9 (Sup.)	433-441
	10	447
<i>Recurvaria milleri</i> Busck	1	20
<i>Recurvaria piceaella</i> Kearf.	5	265
<i>Reticulitermes flavipes</i> Kol.	2	55
	3	99
	4	160
	5	270
	6	321
<i>Reticulitermes</i> spp.	1	23
	2	55-56
	3	64, 99-100
	4	160-161
	5	270
	6	321
	8	391
	9	421
<i>Reticulitermes tibialis</i> Bks.	1	23
	2	56
	3	100
	4	161
	5	270
	8	391
	9	421
<i>Rhagoletis cingulata</i> Loew	5	238
	6	292
	7	339-340
<i>Rhagoletis fausta</i> O. S.	5	238
<i>Rhagoletis pomonella</i> Walsh	5	234
	6	273, 283-289
	7	340
	9	395, 402

<i>Rhipipteryx biolleyi</i> Sauss.	4	(Sup.)	211
<i>Rhizoglyphus hyacinthi</i> Bdv.	2		52
	4		158
	6		316
<i>Rhodites bicolor</i> Harr.	5		267
<i>Rhodobaenus bicinctus</i> Chevr.	4	(Sup.)	177
<i>Rhodobaenus pantherinus</i> Champ.	4	(Sup.)	177
<i>Rhodobaenus tredecimpunctatus</i> Ill.	7		326, 356
<i>Rhopalosiphoninus tulipella</i> Theob.	4		157-158
<i>Rhopalosiphum berberidis</i> Kalt.	4		156
<i>Rhopalosiphum nymphaeae</i> L.	9		418
<i>Rhopalosiphum prunifoliae</i> Fitch	2		32, 35
	3		76, 77
	4		130-131
	9		399
<i>Rhopalosiphum pseudobrassicae</i> Davis	1		14
	2		45
	4	(Sup.)	186
	8		376
	9		409
<i>Rhopalosiphum</i> sp.	4		148
	5		257
	10		455
<i>Rhyacionia buoliana</i> Schiff.	3		92
	5		264
<i>Rhyacionia frustrana</i> Comst.	6		314
<i>Rhyacionia frustrana</i> bushnelli Busck	6		314
<i>Rhynchagrotis alternata</i> Grote	5		219
<i>Rhynchites bicolor</i> Fab.	5		267
<i>Rhynchosciara brevicornis</i> Guer.	4	(Sup.)	178
<i>Rodolia cardinalis</i> Muls.	2		40
	3		82, 102
	5		241
	6		317
<i>Rogas unicolor</i> Wesm.	10		460
<i>Saissetia hemisphaerica</i> Targ.	4	(Sup.)	197-198
	8		393
<i>Saissetia nigra</i> Nietn.	4	(Sup.)	198
<i>Saissetia oleae</i> Bern.	4	(Sup.)	198
<i>Saperda candida</i> Fab.	2		37
<i>Saperda tridentata</i> Oliv.	2		49
	3		91
	4		153
<i>Sarcoptes scabiei suis</i> DeG.	1		23
<i>Scapteriscus acletus</i> R. & H.	4		138
	8		376
<i>Scapteriscus vicinus</i> Scudd.	2		42
	4		112, 138
	8		376
	9		406

<i>Schistocerca alutacea</i> Harr.	8	367
<i>Schistocerca americana</i> Drury	2	29
	3	65
<i>Schistocerca impleta</i> Walk.	4 (Sup.)	211
<i>Schistocerca paranensis</i> Burm.	4	114
<i>Schizolachnus tomentosus</i> . See <i>Lachnus tomentosus</i> Villers.		
<i>Schoenicus panamensis</i> Champ.	4 (Sup.)	176
<i>Scobicia declivis</i> Lec.	5	271
<i>Scolytus multistriatus</i> Marsh.	2	49
	4	152
	5	261
	8	385
	10	458-459
<i>Scolytus rugulosus</i> Ratz.	1	13
	9	403
<i>Scolytus scolytus</i> Fab.	10	459
<i>Scotogramma trifolii</i> Rott.	3	66
	4	115
<i>Scutigerella immaculata</i> Newp.	2	42
	5	244
<i>Selenaspidus articulatus</i> Morg.	4 (Sup.)	198
<i>Selenothrips rubrocinctus</i> Giard	4 (Sup.)	212
<i>Septis alia</i> Guen.	4	130
<i>Serica fimbriata</i> Lec.	4	157
<i>Sibine apicalis</i> Dyar	4 (Sup.)	209
<i>Sibine stimulea</i> Clem.	7	326, 358
<i>Simulium</i> . See <i>Eusimulium</i> .		
<i>Sitophilus oryzae</i> L.	1	25
	3	392
	9	422
<i>Solenopsis geminata</i> Fab.	4 (Sup.)	205
	8	393
<i>Solenopsis molesta</i> Say	5	271
<i>Solenopsis saevissima richteri</i> Forel.	1	23-24
	4	161
<i>Solenopsis xyloni</i> McCook	1	24
	2	56
	3	100
	4	161
	5	270
<i>Solubea pugnax</i> Fab.	4	126
<i>Spaniotoma</i> sp.	3	93
<i>Spaniotoma stercoracea</i> DeG.	3	93
<i>Spharagemon collare</i> Scudd.	8	367
<i>Sphinx lineata</i> Fab.	4	111, 116-117
<i>Spilonota ocellana</i> Schiff.	5	216
<i>Spongophorus ballista</i> Germ.	4 (Sup.)	204
<i>Steirarrhinus nebulosus</i> Champ.	4 (Sup.)	177
<i>Stenoma anonella</i> Sepp.	4 (Sup.)	209
<i>Stenoma sororia</i> Zell.	4 (Sup.)	209
<i>Stenomacra marginella</i> H. & S.	4 (Sup.)	185
<i>Stephanitis pyrioides</i> Scott	7	356
<i>Sterictiphora cellularis</i> Say	6	302

Stictocephala festina Say -----	4	(Sup.)	204
	5		246
Stilpnotia salicis L. -----	5		216, 259
	6		274, 308
	7		329, 352
	10		460
Stiretrus anchorago Fab. -----	4		139
Stomacoccus platani Ferris -----	4		155
Stomoxys calcitrans L. -----	3		98
	6		319-320
	7		361
	9		420
Strategus quadrifoveatus Bdv. -----	8		392
Strigoderma arboricola Fab. -----	6		298
Strigoderma rutelina Bates -----	4	(Sup.)	175
Strymon melinus Hbn. -----	7		350
Susana cupressi Rohw. -----	4		152
Systena taeniata Say -----	4		142
Systena taeniata blanda Melsh. -----	5		252
Syrphidae -----	4		123
Tabanus atratus Fab. -----	9		421
Tabanus daeckei Hine -----	5		269
Tabanus equalis Hine -----	5		269
Tabanus erythraeus Hine -----	5		269
Tabanus lineola Fab. -----	7		361
Tabanus spp. -----	5		269
	7		361
Taeniopoda varipennis Rehn -----	4	(Sup.)	211
Taeniopteryx pacifica Bks. -----	4		151
Taeniothrips gladioli M. & S. -----	1		21
	3		94
	4		156
	6		316
	7		357
	8		365, 388
Taeniothrips inconsequens Uzel -----	2		38
	3		64, 80
	4		135-136
Tapinoma sessile Say -----	2		57
Tarsonemus bancrofti Michael -----	2		33
	10		464
Tarsonemus pallidus Bks. -----	4		156
Tegeticula sp. -----	3		95
Tenodera sinensis Sauss. -----	7		356
Tenthredinidae -----	4		152
Tetanops aldrichi Hendel -----	7		328
Tetraeuresta obscuriventris Loew -----	4	(Sup.)	179
Tetramorium caespitum L. -----	2		56
Tetranychus pacificus McG. -----	9		401
Tetranychus spp. -----	1		13
Tetranychus telarius L. -----	1		6, 13, 17, 20
	2		47, 51

Tetranychus telarius L. (Cont'd.) -----	3	72
	6	273, 280-281, 307
	7	325, 333-334, 351
	8	373
Thrips tabaci Lind. -----	2	27-28, 46
	3	84, 101-102
	4	143
	7	345-346
	9	409
Thyanta brevis Van D. -----	6	398
Thyanta custator Fab. -----	6	291
	10	456
Thyanta perditor Fab. -----	4 (Sup.)	185
Thyreocoris sp. -----	4	144
Thyridopteryx ephemeraeformis Haw. -----	2	49
	5	214, 260
	6	274, 309-310
	7	326, 352
	8	384
	9	413
	10	461
Thysanoptera -----	4	148
Tineola uterella Wlsm. -----	4 (Sup.)	209
Tingidae -----	3	94
Pipulidae -----	1	7
Tortrix citrana Fern. -----	2	40
	5	240
Toumeyella liriodendri Gmel. -----	3	93
	8	387
Toumeyella numismaticum Pettit & McDaniel -----	3	93
	4	155
Toxoptera aurantiae Boyer -----	4 (Sup.)	186
Toxoptera graminum Rond. -----	1	5, 8
	2	27, 32
	3	63, 70
	4	123
Toxotrypana curvicauda Gerst. -----	1	12
	3	83
	4 (Sup.)	179
	10	449
Trachelus tabidus Fab. -----	4	123
	5	227
	6	281
	7	334-335
Tremex columba L. -----	9	413
Triatoma sanguisuga Lec. -----	7	358
Trichiotinus bibens Fab. -----	6	289
Trichiotinus piger Fab. -----	6	317
Trichobaris trinotata Say -----	5	253
Trichogramma minutum Riley -----	3	74
Trichogramma sp. -----	8	370

<i>Trichopoda pennipes</i> Fab.	5	244
<i>Trifidaphis phaseoli</i> Pass.	14	148
	5	257
	10	455
<i>Trigona amalthea</i> Oliv.	4 (Sup.)	205
<i>Trigona cupira</i> Smith	4 (Sup.)	205
<i>Trigona ruficrus corvina</i> Cr.	4 (Sup.)	205
<i>Trigonogenius globulum</i> Solier	4	162
<i>Trionymus sacchari</i> Okli.	4 (Sup.)	198
<i>Trogoderma tarsalis</i> Melsh.	3	101
<i>Trombicula irritans</i> Riley	6	318
	8	389
<i>Tuberculatus ulmifolii</i> Monell	5	261
	8	385
<i>Tylonotus bimaculatus</i> Hald.	9	413
<i>Typhlocyba pomaria</i> McAtee	4	131
	5	234
	7	338
<i>Typophorus viridicyaneus</i> Crotch	5	251
<i>Umbonia crassicornis</i> Am. & Serv.	4 (Sup.)	204
<i>Utetheisa bella</i> L.	8	370
<i>Vanduzea segmentata</i> Fowl.	4 (Sup.)	204
<i>Vitula serratilineella</i> Rag.	1	24
<i>Xenopsylla cheopsis</i> Rothsch.	2	53
<i>Zenillia mitis</i> Meig.	9 (Sup.)	436
<i>Zenillia roseanae</i> B.B.	9 (Sup.)	436
<i>Zeugophora scutellaris</i> Suffr.	9	416

We wish to urge our collaborators to use the common names accepted by the American Association of Economic Entomologists. They are indicated by the letters a.n.o. (americano nomina officinale). A complete list of accepted names will be published in the Journal of Economic Entomology in the fall of 1936.

Alfalfa looper a.n.o.	Autographa californica Speyer
Alfalfa weevil a.n.o.	Hypera postica Gyll.
American dog tick a.n.o.	Dermacentor variabilis Say
Apple aphid a.n.o.	Aphis pomi DeG.
Apple flea weevil a.n.o.	Orchestes pallicornis Say
Apple grain aphid a.n.o.	Rhopalosiphum prunifoliae Fitch
Apple maggot a.n.o.	Rhagoletis pomonella Walsh
Apple sucker a.n.o.	Psyllia mali Schmid.
Arborvitae aphid	Dilachnus thujaefilina Del Guer.
Argentine ant a.n.o.	Iridomyrmex humilis Mayr
Army cutworm a.n.o.	Chorizagrotis auxiliaris Grote
Armyworm a.n.o.	Cirphis unipuncta Haw.
Ash-gray blister beetle a.n.o.	Macrobasis unicolor Kby.
Asiatic garden beetle	Autoserica castanea Arrow
Azalea lacebug	Stephanitis pyrioides Scott
Bagworm a.n.o.	Thyridopteryx ephemeraeformis Haw.
Balsam twig aphid a.n.o.	Mindarus abietinus Koch
Balsam woolly aphid	Dreyfusia piceae Ratz.
Bamboo scale	Asterolecanium bambusae Bdv.
Banded ash borer	Neoclytus caprea Say
Banded cucumber beetle a.n.o.	Diabrotica balteata Lec.
Banded flea beetle a.n.o.	Systena taeniata Say
Barberry aphid	Rhopalosiphum berberidis Kalt.
Bean leaf beetle a.n.o.	Cerotoma trifurcata Forst.
Bean leaf roller a.n.o.	Goniurus proteus L.
Bean thrips a.n.o.	Heliothrips fasciatus Perg.
Bean weevil a.n.o.	Acanthoscelides obtectus Say
Beaver parasite	Platypylla castoris Reitsema
Bedbug a.n.o.	Cimex lectularius L.
Beech scale a.n.o.	Cryptococcus fagi Baer.
Beet armyworm a.n.o.	Laphygma exigua Hbn.
Beet leafhopper a.n.o.	Eutettix tenellus Bak.
Beet webworm a.n.o.	Loxostege sticticalis L.
Bella moth	Utetheisa bella L.
Bertha armyworm a.n.o.	Barathra configurata Walk.
Black blister beetle a.n.o.	Epicauda pennsylvanica DeG.
Black carpet beetle a.n.o.	Attagenus piceus Oliv.
Black cherry aphid a.n.o.	Myzus cerasi Fab.
Black grain-stem sawfly	Trachelus tabidus Fab.
Black-headed budworm	Peronca variana Fern.
Black horse fly a.n.o.	Tabanus atratus Fab.
Black peach aphid a.n.o.	Amuraphis persicae-niger Smith
Black pecan aphid a.n.o.	Melanocallis caryaefoliae Davis
Black vine weevil a.n.o.	Brachyrhinus sulcatus Fab.
Black widow spider	Latrodectus mactans Fab.

Blood-sucking conenose a.n.o. -----	Triatoma sanguisuga Lec.
Blueberry maggot a.n.o. -----	Rhagoletis pomonella Walsh
Blueberry stem borer -----	Oberesia myops Hald.
Blunt-nosed leafhopper -----	Euscelis striatulus Fall.
Boll weevil a.n.o. -----	Anthonomus grandis Boh.
Boll worm a.n.o. -----	Heliothis obsoleta Fab.
Boxelder aphid a.n.o. -----	Periphyllus negundinis Thos.
Boxelder bug a.n.o. -----	Leptocoris trivittatus Say
Boxwood leaf miner a.n.o. -----	Monarthropalpus buxi Labou.
Boxwood psyllid a.n.o. -----	Psyllia buxi L.
Broad-horned flour beetle -----	Gnathocerus cornutus Fab.
Bronze birch borer a.n.o. -----	Agrilus anxius Gory
Brown-tail moth a.n.o. -----	Nygma phaeorrhoea Don.
Brown winter tick a.n.o. -----	Dermacentor nigrolineatus Pack.
Bulb mite a.n.o. -----	Rhizoglyphus hyacinthi Bdv.
 Cabbage aphid a.n.o. -----	Brevicoryne brassicae L.
Cabbage looper a.n.o. -----	Autographa brassicae Riley
Cabbage maggot a.n.o. -----	Hylemyia brassicae Bouche
Cabbage webworm a.n.o. -----	Hellula undalis Fab.
California red scale a.n.o. -----	Chrysomphalus aurantii Mask.
Cambium curculio -----	Conotrachelus anaglypticus Say
Camphor thrips a.n.o. -----	Cryptothrips floridensis Watson
Carrot beetle a.n.o. -----	Ligyrus gibbosus DeG.
Carrot rust fly a.n.o. -----	Psila rosae Fab.
Catalpa leaf miner -----	Agromyza citreifrons Mall.
Catalpa mealybug -----	Pseudococcus comstocki Kuw.
Catalpa sphinx a.n.o. -----	Ceratomia catalpae Bdv.
Chaff scale a.n.o. -----	Parlatoria pergandii Comst.
Changa a.n.o. -----	Scapteriscus vicinus Scudd.
Cherry fruit fly a.n.o. -----	Rhagoletis cingulata Loew
Cherry fruit worm a.n.o. -----	Grapholitha packardi Zell.
Cherry leaf beetle a.n.o. -----	Galerucella cavicollis Lec.
Cherry scale a.n.o. -----	Aspidiotus forbesi Johns.
Chigger a.n.o. -----	Trombicula irritans Riley
Chinch bug a.n.o. -----	Blissus leucopterus Say
Chinese mantis a.n.o. -----	Tenodera sinensis Sauss.
Chrysanthemum gall midge a.n.o. -----	Diarthronomyia hypogaea Loew
Cigarette beetle a.n.o. -----	Lasioderma serricorne Fab.
Citrus mealybug a.n.o. -----	Pseudococcus citri Risso
Citrus red mite a.n.o. -----	Paratetranychus citri McG.
Citrus root weevil -----	Pachnaeus litus Germ.
Citrus rust mite a.n.o. -----	Phyllocoptes oleivorus Ashm.
Citrus whitefly a.n.o. -----	Dialeurodes citri Riley & How.
Clear-winged grasshopper a.n.o. -----	Cannula pellucida Scudd.
Cloudless sulphur -----	Catopsilia eubule L.
Clover leaf weevil a.n.o. -----	Hypera punctata Fab.
Codling moth a.n.o. -----	Carpocapsa pomonella L.
Colorado corn root worm -----	Diabrotica virgifera Lec.
Colorado potato beetle a.n.o. -----	Leptinotarsa decemlineata Say

Common cattle grub a.n.o. -----	<i>Hypoderma lineatum</i> DeVill.
Common red spider a.n.o. -----	<i>Tetranychus telarius</i> L.
Convergent ladybeetle a.n.o. -----	<i>Hippodamia convergens</i> Guer.
Corn blotch leaf miner a.n.o. -----	<i>Agromyza parvicornis</i> Loew
Corn ear worm a.n.o. -----	<i>Heliothis obsoleta</i> Fab.
Corn leaf aphid a.n.o. -----	<i>Aphis maidis</i> Fitch
Cotton aphid a.n.o. -----	<i>Aphis gossypii</i> Glov.
Cotton flea hopper a.n.o. -----	<i>Psallus seriatus</i> Reut.
Cotton leaf worm a.n.o. -----	<i>Alabama argillacea</i> Hbn.
Cotton square borer a.n.o. -----	<i>Styrmus melinus</i> Hbn.
Cottonwood leaf miner -----	<i>Zeugophora scutellaris</i> Suffr.
Cottonwood scale -----	<i>Chionaspis ortholobis</i> Comst.
Cottony-cushion scale a.n.o. -----	<i>Icerya purchasi</i> Mask.
Cottony maple scale a.n.o. -----	<i>Pulvinaria vitis</i> L.
Coulee cricket a.n.o. -----	<i>Paranabrus scabricollis</i> Thos.
Cowpea aphid a.n.o. -----	<i>Aphis medicaginis</i> Koch
Cowpea curculio a.n.o. -----	<i>Chalcodermus aeneus</i> Boh.
Crape-myrtle aphid a.n.o. -----	<i>Myzocallis kahawaluokalani</i> Kirk.
Cross-striped cabbage worm a.n.o. -----	<i>Evergestis rimosalis</i> Guen.
Cuban-laurel thrips a.n.o. -----	<i>Gynaikothrips uzeli</i> Zimm.
Currant aphid a.n.o. -----	<i>Myzus ribis</i> L.
Current stem girdler a.n.o. -----	<i>Janus integer</i> Nort.
Cyclamen mite a.n.o. -----	<i>Tarsonemus pallidus</i> Bks.
Deodar weevil a.n.o. -----	<i>Pissodes deodarae</i> Hopk.
Diamond-back moth a.n.o. -----	<i>Plutella maculipennis</i> Curt.
Dried-fruit moth a.n.o. -----	<i>Vitula serratilineella</i> Rag.
Dusky leaf roller -----	<i>Amorbia humerosana</i> Clem.
Ear tick a.n.o. -----	<i>Ornithodoros megnini</i> Duges
Early strawberry slug -----	<i>Empria fragariae</i> Rohw.
Eastern tent caterpillar a.n.o. -----	<i>Malacosoma americana</i> Fab.
Elm borer a.n.o. -----	<i>Saperda tridentata</i> Oliv.
Elm cockscomb gall a.n.o. -----	<i>Coleophora ulnicola</i> Fitch
Elm leaf beetle a.n.o. -----	<i>Galerucella xanthomelaena</i> Schr.
Elm leaf miner a.n.o. -----	<i>Kaliotysphinga ulmi</i> Sund.
Elm scurfy scale a.n.o. -----	<i>Chionaspis americana</i> Johns.
Euonymus scale a.n.o. -----	<i>Chionaspis euonymi</i> Comst.
European apple sucker. See apple sucker.	
European corn borer a.n.o. -----	<i>Pyrausta nubilalis</i> Hbn.
European earwig a.n.o. -----	<i>Forficula auricularia</i> L.
European elm scale a.n.o. -----	<i>Gossyparia spuria</i> Mod.
European fruit lecanium a.n.o. -----	<i>Lecanium corni</i> Bouche.
European pine shoot moth a.n.o. -----	<i>Rhyacionia buoliana</i> Schiff.
European red mite a.n.o. -----	<i>Paratetranychus pilosus</i> C. & F.
European spruce sawfly a.n.o. -----	<i>Neodiprion polytomum</i> Htg.
European willow beetle a.n.o. -----	<i>Plagiodesma versicolora</i> Laich.
Eye-spotted budmoth a.n.o. -----	<i>Spilonota ocellana</i> Schiff.
Fall armyworm a.n.o. -----	<i>Laphygma frugiperda</i> S. & A.
Fall cankerworm a.n.o. -----	<i>Alsophila pometaria</i> Harr.

Fall webworm a.n.o. -----	Hyphantria cunea Drury
False chinch bug a.n.o. -----	Wysius ericae Schill.
Fern scale a.n.o. -----	Hemichionaspis aspidistrae Sign.
Field cricket a.n.o. -----	Gryllus assimilis Fab.
Filbert bud mite -----	Eriophyes avellanae Nal.
Fire ant a.n.o. -----	Solenopsis geminata Fab.
Flat-headed apple tree borer a.n.o. -----	Chrysobothris femorata Oliv.
Florida red scale a.n.o. -----	Chrysomphalus aonidum L.
Forest tent caterpillar a.n.o. -----	Malacosoma disstria Hbn.
Four-lined plant bug a.n.o. -----	Poecilocapsus lineatus Fab.
Fowl tick a.n.o. -----	Argas miniatus Koch
Fruit tree leaf roller a.n.o. -----	Cacoecia argyrospila Walk.
 Garden centipede a.n.o. -----	Scutigerella immaculata Newp.
Garden flea hopper a.n.o. -----	Halticus citri Ashm.
Garden slug -----	Agriolimax agrestis L.
Garden springtail a.n.o. -----	Bourletiella hortensis Fitch
Garden webworm a.n.o. -----	Loxostege similalis Guen.
Giant aphid -----	Longistigma caryae Harr.
Gladiolus thrips a.n.o. -----	Taeniothrips gladioli M. & S.
Gloomy scale a.n.o. -----	Chrysomphalus tenebricosus Comst.
Golden oak scale -----	Asterolecanium variolosum Ratz.
Grape berry moth a.n.o. -----	Polychrosis viteana Clem.
Grape colaspis a.n.o. -----	Colaspis brunnea Fab.
Grape leafhopper a.n.o. -----	Erythroneura comes Say
Grape root worm a.n.o. -----	Tidia viticida Walsh
Grape scale a.n.o. -----	Aspidiota uvae Comst.
Grapevine hoplia -----	Hoplia callipyge Lec.
Grass thrips a.n.o. -----	Anaphothrips obscurus Mull.
Gray-banded leaf roller a.n.o. -----	Eulia mariana Fern.
Gray sugarcane mealybug -----	Pseudococcus bonensis Kuw.
Green bug a.n.o. -----	Toxoptera graminum Rond.
Green citrus aphid -----	Aphis spiraecola Patch
Green clover worm a.n.o. -----	Plathypena scabra Fab.
Green fruit worm a.n.o. -----	Graptolitha antennata Walk.
Greenhouse leaf tier a.n.o. -----	Phlyctaenia rubigalis Guen.
Green June beetle a.n.o. -----	Cotinis nitida L.
Green peach aphid a.n.o. -----	Myzus persicae Sulz.
Green scale a.n.o. -----	Coccus viridis Green
Green stinkbug a.n.o. -----	Acrosternum hilaris Say
Green-striped maple worm a.n.o. -----	Anisota rubicunda Fab.
Gulf coast tick a.n.o. -----	Amblyomma maculatum Koch
Gypsy moth a.n.o. -----	Porthetria dispar L.
 Half-winged geometer -----	Phigalia titea Cram.
Harlequin bug a.n.o. -----	Murgantia histrionica Hahn
Hawaiian beet webworm a.n.o. -----	Hymenia fascialis Cram.
Hemlock spanworm a.n.o. -----	Elloptia fiscellaria Guen.
Hessian fly a.n.o. -----	Phytophaga destructor Say
Hickory shuck worm a.n.o. -----	Laspeyresia caryana Fitch
Hog mange mite -----	Sarcoptes scabiei suis DeG.

Holcocera moth	Holcocera iceryaeella Riley
Holly leaf miner a.n.o.	Phytomyza ilicis Curt.
Horn fly a.n.o.	Haematobia irritans L.
Horned oak gall	Andricus cornigerus O. S.
Horned squash bug	Anasa armigera Say.
Horse-radish flea beetle a.n.o.	Phyllotreta armoraciae Koch
House cricket a.n.o.	Gryllus domesticus L.
Human flea a.n.o.	Pulex irritans L.
Imported cabbage worm a.n.o.	Ascia rapae L.
Indian-meal moth a.n.o.	Plodia interpunctella Hbn.
Introduced pine sawfly a.n.o.	Diprion simile Htg.
Iris borer a.n.o.	Macronoctua onusta Grote
Iris thrips a.n.o.	Breugmatothrips iridis Watson
Japanese beetle a.n.o.	Popillia japonica Newm.
Japanese maple scale	Leucaspis japonica Chll.
Juniper webworm	Dichomeris marginellus Fab.
Larch case bearer a.n.o.	Coleophora laricella Hon.
Larch sawfly a.n.o.	Lygaeonematus erichsonii Htg.
Lead cable borer a.n.o.	Scobicia declivis Lec.
Leaf-footed bug a.n.o.	Leptoglossus phyllopus L.
Lesser bulb fly a.n.o.	Eumerus tuberculatus Rond.
Lesser corn stalk borer a.n.o.	Elasmopalpus lignosellus Zell.
Lesser migratory grasshopper	Melanoplus mexicanus Sauss.
Lesser peach borer a.n.o.	Aegeria pictipes G. & R.
Lily aphid	Alyzus circumflexus Buckton
Lima bean vine borer	Monoptilotata pergratialis Hulst
Lime tree looper a.n.o.	Brannis tiliaria Harr.
Locust leaf miner a.n.o.	Chalepus dorsalis Thunb.
Long-nosed ox louse	Linognathus vituli L.
Magnolia scale a.n.o.	Neolecanium cornuparvum Thro
Maple bladder gall	Phyllocoptes quadripes Shim.
Margined soldier beetle	Chauliognathus marginatus Fab.
Meadow froghopper	Philaenus leucophthalmus L.
Meal moth a.n.o.	Pyralis farinalis L.
Mediterranean fruit fly a.n.o.	Ceratitis capitata Wied.
Melon aphid a.n.o.	Aphis gossypii Glov.
Melon fly a.n.o.	Bactrocera cucurbitae Coq.
Mexican bean beetle a.n.o.	Epilachna corrupta Muls.
Monarch butterfly a.n.o.	Danaus menippe Hbn.
Mormon cricket a.n.o.	Anabrus simplex Hald.
Mountain ash sawfly	Prietiphora banksi Marl.
Mountain pine beetle a.n.o.	Dendroctonus monticolae Hopk.
Mourning-cloak butterfly a.n.o.	Hamadryas antiopa L.
Nantucket pine shoot moth	Rhyacionia frustrana Comst.
Narcissus bulb fly a.n.o.	Heronia equestris Fab.
New York weevil a.n.o.	Ithycerus noveboracensis Forst.
Norway maple aphid a.n.o.	Periphyllus lyropictus Kess.

Oak gall	Cincticornia pilulae Walsh
Oak rosette gall	Cynips frondosa Bass.
Oak twig pruner	Hypermallus villosus Fab.
Oblique-banded leaf roller a.n.o.	Cacoecia rosaceana Harr.
Oblong leaf weevil	Phyllobius oblongus L.
Obscure scale a.n.o.	Chrysomphalus obscurus Comst.
Odorous house ant a.n.o.	Tapinoma sessile Say
Oleander aphid	Aphis nerii Fonscol.
Onion maggot a.n.o.	Hylemyia antiqua Meig.
Onion thrips a.n.o.	Thrips tabaci Lind.
Orange-striped oak worm a.n.o.	Anisota senatoria S. & A.
Orange tortrix a.n.o.	Tortrix citrana Fern.
Oriental fruit moth a.n.o.	Grapholitha molesta Busck
Oriental rat flea a.n.o.	Xenopsylla cheopsis Rothsch.
Oyster-shell scale a.n.o.	Lepidosaphes ulmi L.
Pacific coast wireworm	Pheletes canus Lec.
Pacific red spider	Tetranychus pacificus McG.
Painted hickory borer	Cyllene caryae Gahan
Painted lady a.n.o.	Cynthia cardui L.
Pajaroello	Ornithodoros coriaceus Koch
Pale-striped flea beetle a.n.o.	Systema taeniata blanda Melsh.
Pale western cutworm a.n.o.	Porosagrotis orthogonia Morr.
Pales weevil	Hylobius pales Boh.
Papaya fruit fly a.n.o.	Toxotrypana curvicauda Gerst.
Paralysis tick. See Rocky Mountain spotted fever tick.	
Pea aphid a.n.o.	Illinoia pisi Kalt.
Pea weevil a.n.o.	Bruchus pisorum L.
Peach borer a.n.o.	Aegeria exitiosa Say
Peach twig borer a.n.o.	Anarsia lineatella Zell.
Pear leaf blister mite a.n.o.	Eriophyes pyri Pgst.
Pear midge a.n.o.	Contarinia pyrivora Riley
Pear psylla a.n.o.	Psyllia pyricola Foerst.
Pear slug a.n.o.	Eriocampoides limacina Retz.
Pear thrips a.n.o.	Taeniothrips inconsequens Uzel
Pecan carpenter worm	Cossula magnifica Stkr.
Pecan budmoth a.n.o.	Gretchenia bolliana Sling.
Pecan leaf case bearer	Acrobasis juglandis LeB.
Pecan phylloxera	Phylloxera devastatrix Perg.
Pecan weevil a.n.o.	Curculio caryae Horn
Pepper weevil a.n.o.	Anthonomus eugenii Cano
Periodical cicada a.n.o.	Magicicada septendecim L.
Pharaoh's ant a.n.o.	Monomorium pharaonis L.
Pigeon tremex a.n.o.	Tremex columba L.
Pine bark aphid a.n.o.	Pineus strobi Htg.
Pine butterfly a.n.o.	Neophasia menapia Feld.
Pine needle miner	Recurvaria milleri Busck
Pine needle scale a.n.o.	Chionaspis pinifoliae Fitch
Pink bollworm a.n.o.	Pectinophora gossypiella Saund.
Pistol case bearer a.n.o.	Coleophora malivorella Riley
Plum curculio a.n.o.	Conotrachelus nenuphar Hbst.

Poplar leaf-stem gall	Pemphigus populi-transversus Riley
Potato aphid a.n.o.	Illinoia solanifolii Ashm.
Potato flea beetle a.n.o.	Epitrix cucumeris Harr.
Potato leafhopper a.n.o.	Empoasca fabae Harr.
Potato stalk borer a.n.o.	Trichobaris trinotata Say
Potato tuber worm a.n.o.	Gnorimoschema operculella Zell. Culicoides spp.
Punkies	
Purple scale a.n.o.	Lepidosaphes beckii Newm.
Puss caterpillar a.n.o.	Megalopyge opercularis S. & A.
Putnam's scale a.n.o.	Aspidiotus aencylus Putn.
Quince curculio a.n.o.	Conotrachelus crataegi Walsh
Rain-barrel mosquito	Culex pipiens L.
Rapid plant bug a.n.o.	Adelphocoris rapidus Say
Raspberry cane borer a.n.o.	Oberea bimaculata Oliv.
Red-backed cutworm a.n.o.	Euxoa ochrogaster Guen.
Redbud aphid	Aphis pumneepae Hottes
Red turnip beetle a.n.o.	Entomoscelis adonidis Pal.
Rhododendron whitefly	Dialeurodes chittendeni Laing
Ribbed cocoon maker	Bucculatrix pomifoliella Clem.
Rice stinkbug	Solubea pugnax Fab.
Rice water weevil a.n.o.	Lissorhoptrus simplex Say
Rice weevil a.n.o.	Sitophilus oryzae L.
Rocky Mountain spotted fever tick	Dermacentor andersoni Stiles
Rose aphid a.n.o.	Macrosiphum rosae L.
Rose chafer a.n.o.	Macrodactylus subspinosus Fab.
Rose curculio a.n.o.	Rhynchites bicolor Fab.
Rose leaf beetle a.n.o.	Nodonota puncticollis Say
Rose sawfly a.n.o.	Caliroa aethiops Fab.
Rosy apple aphid a.n.o.	Anuraphis roseus Bak.
Roundheaded apple tree borer a.n.o.	Saperda candida Fab.
Rusty plum aphid a.n.o.	Hysteronera setariae Thos.
Saddle-back caterpillar a.n.o.	Sibine stimulea Clem.
Salmon fly	Taeniopteryx pacifica Bks.
Salt-marsh caterpillar a.n.o.	Estigmene acraea Drury
San Jose scale a.n.o.	Aspidiotus perniciosus Comst.
Satin moth a.n.o.	Stilpnotia salicis L.
Saw-toothed grain beetle a.n.o.	Oryzaephilus surinamensis L.
Say's blister beetle a.n.o.	Pomphopoea sayi Lec.
Say's stinkbug a.n.o.	Chlorochroa sayi Stahl
Scotch pine scale	Toumeyella numismaticum Pettit & McDaniel
Screw worms	Cochliomyia spp.
Scurfy scale a.n.o.	Chionaspis furfura Fitch
Seed corn maggot a.n.o.	Hylemyia cilicrura Rond.
Sheep botfly a.n.o.	Oestrus ovis L.
Short-nosed cattle louse a.n.o.	Haematopinus eurysternus Nitz.
Shot-hole borer a.n.o.	Scolytus rugulosus Ratz.
Snowball aphid a.n.o.	Aphis viburnicola Gill.
Soft scale a.n.o.	Coccus hesperidum L.
Sorghum webworm a.n.o.	Celama sorghiella Riley
Southern cabbage worm a.n.o.	Ascia protodice B. & L.

Southern corn root worm a.n.o. -----	Diabrotica duodecimpunctata Fab.
Southern corn stalk borer a.n.o. -----	Diatraea cramboides Grote
Southern green stinkbug a.n.o. -----	Nezara viridula L.
Southern pine beetle a.n.o. -----	Dendroctonus frontalis Zimm.
Spiny rose gall -----	Rhodites bicolor Harr.
Spirea aphid -----	Aphis spiraecola Patch
Spotted cucumber beetle a.n.o. -----	Diabrotica duodecimpunctata Fab.
Spring cankerworm a.n.o. -----	Paleacrita vernata Peck
Spruce bud scale -----	Physokermes piceae Schr.
Spruce budworm a.n.o. -----	Harmologa fumiferana Clem.
Spruce gall aphid -----	Chermes abietis L.
Spruce leaf miner -----	Recurvaria piceaella Kearf.
Squash bug a.n.o. -----	Anasa tristis DeG.
Stable fly a.n.o. -----	Stomoxys calcitrans L.
Stalk borer a.n.o. -----	Papaipema nebris nitela Guen.
Sticktight flea a.n.o. -----	Echidnophaga gallinacea Westw.
Strawberry-leaf roller a.n.o. -----	Ancylis comptana Froel.
Strawberry root aphid a.n.o. -----	Aphis forbesi Weed
Strawberry root weevil a.n.o. -----	Brachyrhynchus ovatus L.
Strawberry weevil a.n.o. -----	Anthonomus signatus Say
Striped blister beetle a.n.o. -----	Epicauta vittata Fab.
Striped cucumber beetle a.n.o. -----	Diabrotica vittata Fab.
Striped flea beetle a.n.o. -----	Phyllotreta vittata Fab.
Sugar beet root maggot -----	Tetanops aldrichi Hendel
Sugar beet wireworm a.n.o. -----	Pheletes californicus Mann.
Sugarcane beetle a.n.o. -----	Eutheola rugiceps Lec.
Sugarcane borer a.n.o. -----	Diatraea saccharalis Fab.
Sugarcane rootstock weevil -----	Anacentrinus subnudus Buchanan
Sumac beetle -----	Blepharida rhois Forst.
Sunflower weevil -----	Rhodobaenus tredecimpunctatus Ill.
Sweetpotato flea beetle a.n.o. -----	Chaetocnema confinis Crotch
Sweetpotato hornworm a.n.o. -----	Herse cingulata Fab.
Sweetpotato leaf beetle -----	Typophorus viridicyaneus Crotch
Sweetpotato sawfly -----	Sterictiphora cellularis Say
Sweetpotato weevil a.n.o. -----	Cylas formicarius Fab.
Sycamore lacebug -----	Corythucha ciliata Say
Sycamore scale -----	Stomacoccus platani Ferris
Tarnished plant bug a.n.o. -----	Lygus pratensis L.
Three-cornered alfalfa hopper -----	Stictocephala festina Say
Thurberia weevil a.n.o. -----	Anthonomus grandis thurberiae Pierce
Tiger swallowtail a.n.o. -----	Papilio glaucus turnus L.
Tobacco budworm a.n.o. -----	Heliothis virescens Fab.
Tobacco flea beetle a.n.o. -----	Epitrix pervula Fab.
Tobacco moth a.n.o. -----	Ephestia elutella Hbn.
Tobacco thrips a.n.o. -----	Frankliniella fusca Hinds
Tobacco worm a.n.o. -----	Phlegethontius quinquemaculata Haw.
Tomato pinworm a.n.o. -----	Gnorimoschema lycopersicella Busck
Tomato psyllid -----	Paratriozza cockerelli Sulc.
Tomato stiltbug -----	Jalysus spinosus Say
Tomato worm a.n.o. -----	Phlegethontius sexta Johan.
Tropical rat mite a.n.o. -----	Liponyssus bacoti Hirst.

Tulip aphid -----	Rhopalosiphoninus tulipella Theob.
Tulip tree scale a.n.o. -----	Toumeyella liriodendri Gmel.
Turnip aphid a.n.o. -----	Rhopalosiphum pseudobrassicae Davis
Twice-stabbed ladybeetle a.n.o. -----	Chilocorus bivulnerus Muls.
Trig girdler a.n.o. -----	Oncideres cingulatus Say
Two-marked treehopper -----	Enchenopa binotata Say
Two-striped grasshopper a.n.o. -----	Melanoplus bivittatus Say
Variegated cutworm a.n.o. -----	Lycophotia margaritosa saucia Hon.
Vefalia a.n.o. -----	Rodolia cardinalis Muls.
Vegetable weevil a.n.o. -----	Listroderes obliquus Gyll.
Velvetbean caterpillar a.n.o. -----	Anticarsia gemmatalis Hon.
Wetch bruchid -----	Bruchus brachialis Fahraeus
Walnut caterpillar a.n.o. -----	Datana integerrima G. & R.
Walnut scale a.n.o. -----	Aspidiictus juglans-regiae Comst.
Water-oak scale -----	Lecanium quercifex Fitch
Western pine beetle a.n.o. -----	Dendroctonus brevicomis Lec.
Western spotted cucumber beetle a.n.o. -	Diabrotica soror Lec.
Wheat stem maggot a.n.o. -----	Meromyza americana Fitch
Wheat stem sawfly a.n.o. -----	Cephus cinctus Hopt.
Wheel bug a.n.o. -----	Arilus cristatus L.
White apple leafhopper a.n.o. -----	Typhlocyba pomaria McAtee
White-lined sphinx a.n.o. -----	Sphinx lineata Fab.
White-marked tussock moth a.n.o. -----	Hemerocampa leucostigma S. & A.
White oak club gall -----	Andricus clavulus O.S.
White peach scale a.n.o. -----	Aulacaspis pentagona Targ.
White spruce sawfly. See European spruce sawfly.	
Winter tick a.n.o. -----	Dermacentor albipictus Pack.
Woolly alder aphid a.n.o. -----	Prociphilus tessellatus Fitch
Woolly apple aphid a.n.o. -----	Eriosoma lanigerum Hausm.
Woolly beech aphid -----	Phylloxaphis fagi L.
Woolly elm aphid a.n.o. -----	Eriosoma americanum Riley
Yellow-fever mosquito a.n.o. -----	Aedes aegypti L.
Yellow-headed spruce sawfly a.n.o. -----	Pachynematus ocreatus Harr.
Yellow-necked caterpillar a.n.o. -----	Datana ministra Drury



